LISTING OF CLAIMS

(currently amended) A method 1. for supporting automated management of supporter-owned resources owned by a supporter program in a system having at least one repository and a resource managing program means, comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources, and wherein said request attributes comprise at least the name of the supporter program, the requested functionality, a unique string identifying a configuration containing the request, supporter-specific request parameters, the current status of the request, and a version of the supporter required to execute the request;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests.

(original) The method according to claim 1 used for 2. supporting automated configuration of programs, in which said request define desired states of operating system maintained resources, wherein the method further comprises

the step of invoking supporter program means for ensuring that said resources are set according to said requests.

- З. (original) The method according to claim 2 further comprising the step of using a standardized interface for said invocation of supporter programs.
- 4. (original) The method according to claim 2 further comprising at least one of the steps of: checking for inconsistencies caused by one or more request, generating one or more new request as a child request of an already existing request, simulating the execution of aid request, executing updates of resources and generating requests for activation, making updates known to operating system, and reversing updates done before.
- 5. (original) The method according to claim 4 further comprising the step of generating a user-readable protocol in which effects of execution of one of said steps according to the preceding claim are logged with respective settings of said resources.
- (currently amended) A computer program comprising code portions adapted for performing a method for supporting automated management of supporter-owned resources owned by a supporter program in a system having at least one repository resource managing program means, said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state DE919990092 -3-

being associated with a respective one of said resources. wherein said request attributes comprise at least the name of the supporter program, the requested functionality, a unique string identifying a configuration containing the request, supporter-specific request parameters, the current status of the request, and a version of the supporter required to execute the request;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request. attributes; and

invoking resource managing program means for handling the chain of said requests.

7. (currently amended) A computer program product stored on a computer usable medium comprising computer readable program means for causing a computer to perform a method for supporting automated management of supporter owned resources owned by a supporter program in a system having at least one repository and a resource managing program means, said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources, wherein said request attributes comprise at least the name of the supporter program, the requested functionality, a unique string identifying a configuration containing the request, supporter-specific request parameters, the current DE919990092 -4- .

status of the request, and a version of the supporter required to execute the request;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests.

(currently amended) A computer system having installed 8. mean for performing a method for supporting automated management of supporter-owned resources owned by a supporter program in a system having at least one repository resource managing program means, and a said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources, wherein said request attributes comprise at least the name of the supporter program, the requested functionality, a unique string identifying a configuration containing the request, supporter-specific request parameters, the current status of the request, and a version of the supporter required to execute the request;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

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invoking resource managing program means for handling the chain of said requests.

(currently amended) A program storage device readable by machine tangibly embodying a program of instructions executable by the machine for performing a method for supporting automated management of supporter owned resources owned by a supporter program in a system having at least one repository and a resource managing program means, said method comprising the steps of:

placing all requests in a repository comprising requests and request attributes wherein each request defines an action to be performed, or a desired state to be achieved, the state being associated with a respective one of said resources and wherein said request attributes comprise at least the name of the supporter program, the requested functionality, a unique string identifying a configuration containing the request, supporter-specific request parameters, the current status of the request, and a version of the supporter required to execute the request;

accessing requests by a request scheduler and reorganizing said requests into a chain of requests based on said request attributes; and

invoking resource managing program means for handling the chain of said requests.

- 10. (original) The program storage device according to claim 9 wherein the method further comprises the step of invoking supporter program means for ensuring that said resources are set according to said requests.
- 11. (original) The program storage device according to claim 10 wherein the method further comprises the step of using a standardized interface for said invocation of supporter programs.
- 12. (original) The program storage device according to claim 10 wherein the method further comprises at least one of the steps of: checking for inconsistencies caused by one or more request, generating one or more new request as a child request of an already existing request, simulating the execution of aid request, executing updates of resources and generating special requests for activation, making updates known to the operating system, and reversing updates done before.
- 13. (original) The program storage device according to claim 12 wherein the method further comprises the step of generating a user-readable protocol in which effects of execution of one of said steps according to the preceding claim are logged with respective settings of said resources.